## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.	
Filing Date	
Confirmation No.	
First Named Inventor.	Ramarathnam Venkatesan
Assignee	Microsoft Corporation
Group Art Unit	2434
Examiner	
Attorney's Docket No.	MS1-1285US
Title: Generation and Validation of Short Digital Signatures with Implicit Message	
Embedding	

To: Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313-1450

From: Dale G. Mohlenhoff (Tel. 509-944-4738; Fax 509-323-8979)

Customer Number: 22801 Lee & Haves, PLLC

601 W. Riverside Avenue, Suite 1400

Spokane, WA 99201

Fees will be paid by credit card through the EFS Web; however the Commissioner is hereby authorized to charge any deficiency of fees and credit any overpayments to Deposit Account Number 12-0769.

Respectfully Submitted,

Dated: January 5, 2009 By: /Dale G. Mohlenhoff/

Dale G. Mohlenhoff Reg. No. 37,683 (509) 944-4738